

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	((("5113663") or ("5389844") or ("5398512") or ("5431551") or ("5487272") or ("6138459") or ("6209328") or ("6378312") or ("6374617") or ("6640553") or ("6644038")).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/27 15:52
S2	25522	(oil or lubricant or lubrication) near (free or less)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/27 15:55
S3	1779	pulsetube or (pulse adj tube)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/27 15:55
S4	8	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/27 16:15
S5	19703	rotary adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/27 16:15
S6	1779	pulsetube or (pulse adj tube)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/27 16:15
S7	54	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/27 16:27
S8	1450	(62/6).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/27 16:27
S9	1	("6332494").PN.	USPAT	OR	OFF	2006/04/28 10:30